



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	07451.0011-01000	Appln. No.	09/276,233
Applicant	Talal G. Shamoon et al.		
Filing Date	March 25, 1999	Group:	2766

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

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FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PJS	Brown, Mark R. et al., "How Plug-Ins 'Plug In'," < http://www.soldierx.com/books/WWW_PLUG-INS_Companion/ >, 1996, pages 15-21.

Examiner	<i>Patricia J. D. Smith</i>	Date Considered	8/26/2003
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Atty. Docket No.	07451.0011-01000	Serial No.	09/276,233
Applicant	Talal G. SHAMOON, et al.		
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U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,163,091	11/92	Graziano et al.			
	5,187,787	02/93	Skeen et al.			
	5,257,369	10/93	Skeen et al.			
	5,388,211	02/95	Hornbuckle			
	5,432,950	07/95	Sibigtroth			
	5,557,798	09/96	Skeen et al.			
	5,636,276	06/97	Brugger			
	5,717,923	02/98	Dedrick			
	5,724,425	03/98	Chang et al.			
	5,745,569	04/98	Moskowitz et al.			
	5,819,263	10/98	Bromley et al.			
	5,842,173	11/98	Strum et al.			
	5,892,900	04/99	Ginter et al.			
	5,896,454	04/99	Cookson et al.			
	5,910,987	06/99	Ginter et al.			
	5,915,019	06/99	Ginter et al.			
	5,917,912	06/99	Ginter et al.			
	5,920,861	07/99	Hall et al.			
	5,940,504	08/99	Griswold			
	5,940,505	08/99	Kanamaru			
	5,943,422	08/99	Van Wie et al.			
	5,949,876	09/99	Ginter et al.			
	5,982,891	11/99	Ginter et al.			
	6,009,170	12/99	Sako et al.			
	5,999,949	12/99	Crandall			
	6,112,181	08/00	Shear et al.			
	6,138,119	10/00	Hall et al.			

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Technology Center 2100

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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,157,721	12/00	Shear et al.			
	6,185,683	02/01	Ginter et al.			
	6,237,786	03/01	Ginter et al.			
	6,240,185	05/01	Van Wie et al.			
	6,253,193	06/01	Ginter et al.			
	6,292,569	09/01	Shear et al.			

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 DEC 26 2001
 Technology Center 2100

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
06-225059	08/94	Japan			Abstract only
EP 0 398 645	11/90	EPO			
EP 0 570 123	11/93	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Frederick B. Cohen, <u>Operating System Protection Through Program Evolution</u> , 8246 Computers & Security, No. 6, (Oxford, Great Britain) October 1993, pp. 505-584.
	Olin Sibert et al., <u>DigiBox: A Self Protecting Container for Information Commerce</u> , Proceedings of the First USENIX Workshop on Electronic Commerce, New York, NY, July 1995, 9 pages.
	Olin Sibert et al., <u>Securing the Content, Not the Wire</u> , for Information Commerce, InterTrust Technologies Corporation, 1996, 12 pages.

Examiner <i>Patent J. M. Santos</i>	Date Considered <i>9/6/2003</i>
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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
PJS	3,573,747	04/71	Adams et al.			
PJS	3,609,697	09/71	Blevins			
PJS	3,796,830	03/74	Smith			
PJS	3,798,359	03/74	Feistel			
PJS	3,798,360	03/74	Feistel			
PJS	3,798,605	03/74	Feistel			
PJS	3,806,882	04/74	Clarke			
PJS	3,829,833	08/74	Freeny			
PJS	3,906,448	09/75	Henriques			
PJS	3,911,397	10/75	Freeny			
PJS	3,924,065	12/75	Freeny			
PJS	3,931,504	01/76	Jacoby			
PJS	3,946,220	03/76	Brobeck et al.			
PJS	3,956,615	05/76	Anderson et al.			
PJS	3,958,081	05/76	Ehrsam, et al.			
PJS	3,970,992	07/76	Boothroyd et al.			
PJS	4,048,619	09/77	Forman et al.			
PJS	4,071,911	01/78	Mazur			
PJS	4,112,421	09/78	Freeny			

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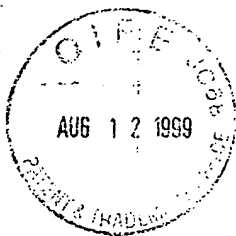
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Examiner

March 25, 1999

2766

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Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
PJS	4,120,030	10/78	Johnstone			
PJS	4,163,280	07/79	Mori et al.			
PJS	4,168,396	09/79	Best			
PJS	4,196,310	04/80	Forman et al.			
PJS	4,200,913	04/80	Kuhar et al.			
PJS	4,209,787	06/80	Freeny			
PJS	4,217,588	08/80	Freeny			
PJS	4,220,991	09/80	Hamano et al.			
PJS	4,232,193	11/80	Gerard			
PJS	4,232,317	11/80	Freeny			
PJS	4,236,217	11/80	Kennedy			
PJS	4,253,157	02/81	Kirschner et al.			
PJS	4,262,329	04/81	Bright et al.			
PJS	4,265,371	05/81	Desai et al.			
PJS	4,270,182	05/81	Asija			
PJS	4,278,837	07/81	Best			
PJS	4,305,131	12/81	Best			
PJS	4,306,289	12/81	Lumley			
PJS	4,309,569	01/82	Merkle			
PJS	4,319,079	03/82	Best			

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Patent J. M. Smith

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Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
PS	4,323,921	04/82	Guillou			
PS	4,328,544	05/82	Baldwin et al.			
PS	4,337,483	06/82	Guillou			
PS	4,361,877	11/82	Dyer et al.			
PS	4,375,579	03/83	Davida et al.			
PS	4,433,207	02/84	Best			
PS	4,434,464	02/84	Suzuki et al.			
PS	4,442,486	04/84	Mayer			
PS	4,446,519	05/84	Thomas			
	4,454,594	06/84	Heffron et al.			
	4,458,315	07/84	Uchenick			
	4,462,076	07/84	Smith			
	4,462,078	07/84	Ross			
	4,465,901	08/84	Best			
	4,471,163	09/84	Donald et al.			
	4,484,217	11/84	Block et al.			
	4,494,156	01/85	Kadison et al.			
	4,513,174	04/85	Herman			
	4,528,588	07/85	Lofberg			
	4,528,643	07/85	Freeny			

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Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,553,252	11/85	Egendorf			
	4,558,176	12/85	Arnold et al.			
	4,558,413	12/85	Schmidt et al.			
	4,562,306	12/85	Chou et al.			
	4,562,495	12/85	Bond et al.			
	4,577,289	03/86	Comerford et al.			
	4,584,641	04/86	Guglielmino			
	4,588,991	05/86	Atalla			
	4,589,064	05/86	Chiba et al.			
	4,593,353	06/86	Pickholtz			
	4,593,376	06/86	Volk			
	4,595,950	06/86	Lofberg			
	4,597,050	06/86	Izumi et al.			
	4,634,807	01/87	Chorley et al.			
	4,644,493	02/87	Chandra et al.			
	4,646,234	02/87	Tolman et al.			
	4,652,990	03/87	Pailen et al.			
	4,658,093	04/87	Hellman			
	4,670,857	06/87	Rackman			
	4,672,572	06/87	Alsberg			

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AUG 16 1999
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Patent J.P. Santos

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2766

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Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,677,434	06/87	Fascenda			
	4,680,731	07/87	Izumi et al.			
	4,683,553	07/87	Mollier			
	4,685,056	08/87	Barnsdale et al.			
	4,688,160	08/87	Joshi			
	4,691,350	09/87	Kloijne et al.			
	4,696,034	09/87	Wiedemer			
	4,701,846	10/87	Ikeda et al.			
	4,712,238	12/87	Gilhausen et al.			
	4,713,753	12/87	Boebert et al.			
	4,740,890	04/88	William			
	4,747,139	05/88	Taaffe			
	4,757,533	07/88	Allen et al.			
	4,757,534	07/88	Matyas et al.			
	4,768,087	08/88	Taub et al.			
	4,791,565	12/88	Dunham et al.			
	4,796,181	01/89	Wiedemer			
	4,799,166	01/89	Shavit			
	4,807,288	02/89	Ugon et al.			
	4,817,140	03/89	Chandra et al.			

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AUG 16 1999
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Patent A J N Gantz

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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,823,264	04/89	Deming			
	4,827,508	05/89	Shear			
	4,858,121	08/89	Barber et al.			
	4,864,494	09/89	Kobus			
	4,868,877	09/89	Fischer			
	4,903,296	02/90	Chandra et al.			
	4,924,378	05/90	Hershey et al.			
	4,930,073	05/90	Cina			
	4,949,187	08/90	Cohen			
	4,977,594	12/90	Shear			
	4,989,806	03/91	Chernow et al.			
	5,001,752	03/91	Fischer			
	5,005,122	04/91	Griffin et al.			
	5,005,200	04/91	Fischer			
	5,010,571	04/01	Katznelson			
	5,023,907	06/91	Johnson et al.			
	5,047,928	09/91	Wiedemer			
	5,048,085	09/91	Abraham et al.			
	5,050,213	09/91	Shear			
	5,091,966	02/02	Bloomberg et al.			

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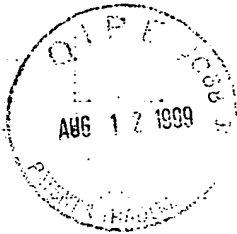
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Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,103,392	04/92	Mori			
	5,103,476	04/92	Waite et al.			
	5,111,390	05/92	Ketcham			
	5,119,493	06/92	Janis et al.			
	5,128,525	07/92	Stearns et al.			
	5,130,643	08/92	Fischer			
	5,136,640	08/92	Haber et al.			
	5,136,647	08/92	Haber et al.			
	5,136,716	08/92	Harvey et al.			
	5,146,575	09/92	Nolan			
	5,148,481	09/92	Abraham et al.			
	5,155,600	10/92	Wiedemer			
	5,168,147	12/92	Bloomberg			
	5,185,717	02/93	Mori			
	5,201,046	04/93	Goldberg et al.			
	5,201,047	04/93	Maki et al.			
	5,208,748	05/93	Flores et al.			
	5,214,702	05/93	Fischer			
	5,216,603	06/93	Flores et al.			
	5,221,833	06/93	Hecht			

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2766

Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,222,134	06/93	Waite et al.			
	5,224,160	06/93	Paulini et al.			
	5,224,163	06/93	Gasser et al.			
	5,235,642	08/93	Wobber et al.			
	5,245,165	09/93	Zhang			
	5,247,575	09/93	Sprague et al.			
	5,260,999	11/93	Wyman			
	5,263,158	11/93	Janis			
	5,265,164	11/93	Matyas et al.			
	5,276,735	01/94	Boebert et al.			
	5,280,479	01/94	Mary			
	5,285,494	02/94	Sprecher et al.			
	5,301,231	04/94	Abraham et al.			
	5,311,591	05/94	Fischer			
	5,319,705	06/94	Halter et al.			
	5,319,785	06/94	Halter et al.			
	5,337,360	08/94	Fischer			
	5,341,429	08/94	Stringer et al.			
	5,343,527	08/94	Moore et al.			
	5,347,579	09/94	Blandford			

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Group

U.S. PATENT DOCUMENTS

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	5,351,293	09/94	Michener et al.			
	5,355,474	11/94	Thuraisingham et al.			
	5,373,561	12/94	Haber et al.			
	5,390,247	02/95	Fischer			
	5,390,330	02/95	Talati			
	5,392,220	02/95	van den Hamer et al.			
	5,392,390	02/95	Crozier			
	5,394,469	02/95	Nagel et al.			
	5,410,598	04/95	Shear			
	5,412,717	05/95	Fischer			
	5,421,000	05/95	Jablon			
	5,422,953	06/95	Fischer			
	5,428,000	06/95	Moskowitz			
	5,438,508	08/95	Wyman			
	5,442,645	08/95	Ugon			
	5,444,770	08/95	Daniele			
	5,449,895	09/95	Hecht et al.			
	5,449,896	09/95	Hecht et al.			
	5,450,493	09/95	Maher			
	5,453,601	09/95	Rosen			

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	5,453,605	09/95	Hecht et al.			
	5,455,407	10/95	Rosen			
	5,455,861	10/95	Faucher et al.			
	5,455,953	10/95	Russell			
	5,457,746	10/95	Dolphin			
	5,463,565	10/95	Cookson et al.			
	5,473,687	12/95	Lipscomb et al.			
	5,473,692	12/95	Davis			
	5,479,509	12/95	Ugon			
	5,485,622	01/96	Yamaki			
	5,491,800	02/96	Goldsmith et al.			
	5,497,479	03/96	Hornbuckle			
	5,497,491	03/96	Mitchell et al.			
	5,499,298	03/96	Narasimhalu et al.			
	5,504,757	04/96	Cook et al.			
	5,504,818	04/96	Okano			
	5,504,837	04/96	Griffeth et al.			
	5,508,913	04/96	Yamamoto et al.			
	5,509,070	05/96	Schull			
	5,513,261	04/96	Maher			

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AUG 16 1999

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8/26/2005

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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,517,518	09/96	Rosen			
	5,530,235	06/96	Stefik et al.			
	5,530,752	06/96	Rubin			
	5,533,123	07/96	Force et al.			
	5,534,975	07/96	Stefik et al.			
	5,537,526	07/96	Anderson et al.			
	5,539,735	07/96	Moskowitz			
	5,539,828	07/96	Davis			
	5,550,971	08/96	Brunner et al.			
	5,553,282	09/96	Parrish et al.			
	5,557,518	09/96	Rosen			
	5,563,946	10/96	Cooper et al.			
	5,568,552	10/96	Davis			
	5,572,673	11/96	Shurts			
	5,592,549	01/97	Nagel et al.			
	5,606,609	02/97	Houser et al.			
	5,613,004	03/97	Cooperman et al.			
	5,621,797	04/97	Rosen			
	5,629,980	05/97	Stefik et al.			
	5,633,932	05/97	Davis et al.			

RECEIVED

AUG 16 1999

Examiner:

Patent J.D. Smith

Date Considered:

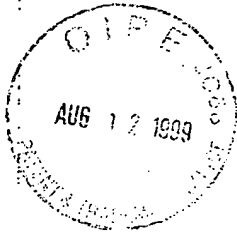
8/26/2003

GROUP 2700

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



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09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,634,012	05/97	Stefik et al.			
	5,636,292	06/97	Rhoads			
	5,638,443	06/97	Stefik			
	5,638,504	06/97	Scott et al.			
	5,640,546	06/97	Gopinath et al.			
	5,655,077	06/97	Jones et al.			
	5,667,236	11/97	Moskowitz et al.			
	5,689,587	11/97	Bender et al.			
	5,692,180	11/97	Lee			
	5,710,834	01/98	Rhoads			
	5,740,549	04/98	Reilly et al.			
	5,745,604	04/98	Rhoads			
	5,748,763	05/98	Rhoads			
	5,748,783	05/98	Rhoads			
	5,748,960	05/98	Fischer			
	5,754,849	05/98	Dyer et al.			
	5,757,914	05/98	McManis			
	5,758,152	05/98	LeTourneau			
	5,765,152	01/98	Erickson			
	5,768,426	06/98	Rhoads			

RECEIVED

AUG 16 1999

Examiner:

Patent J.P. Scott

Date Considered:

8/26/2003

GROUP 2700

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

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09/276,233

Serial No.

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Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

FOREIGN PATENT DOCUMENTS

						Translation	
	Document	Date	Country	Class	Subclass	Yes	No
	57-726	05/82	Japan				
	62-225059	08/87	Japan				
	62-241061	10/87	Japan				
	64-60835	03/89	Japan				
	01-068835	03/89	Japan				
	02-242352	09/90	Japan				
	02-247763	10/90	Japan				
	02-294855	12/90	Japan				
	04-369068	12/92	Japan				
	05-181734	07/93	Japan				
	05-257783	10/93	Japan				
	05-268415	10/93	Japan				
	06-175794	06/94	Japan				
	06-215010	08/94	Japan				
	07-056794	03/95	Japan				
	07-084852	03/95	Japan				
	07-141138	06/95	Japan				
	07-200317	08/95	Japan				
	07-200492	08/95	Japan				

RECEIVED
AUG 16 1999

Examiner:

Patent J.D. Smith

Date Considered:

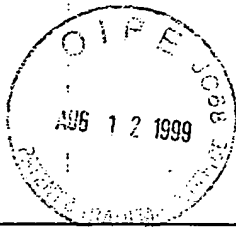
8/26/2003

GROUP 2700

*Examiner:

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INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

FOREIGN PATENT DOCUMENTS

							Translation	
	Document	Date	Country	Class	Subclass		Yes	No
	07-244639	09/95	Japan					
	08-137795	05/96	Japan					
	08-152990	06/96	Japan					
	08-185292	07/96	Japan					
	08-185298	07/96	Japan					
	DE3803982A1	01/90	Germany					
	EP 0 084 441 A1	07/83	EPO					
	EP 0 428 672 A1	12/84	EPO					
	EP 0 135 422 A1	03/85	EPO					
	EP 0 180 460 A1	05/86	EPO					
	EP 0 370 146 A1	11/88	EPO					
	EP 0 300 822 A2 (HP)	11/90	EPO					
	EP 0 421 409 A2	04/91	EPO					
	EP 0 456 386 A2	11/91	EPO					
	EP 0 469 864 A2,A3	02/92	EPO					
	EP 0 565 314 A2	10/93	EPO					
	EP 0 593 305 A2	04/94	EPO					
	EP 0 651 554 A1	05/95	EPO					
	EP 0 668 695 A2, A3	08/95	EPO					

RECEIVED

AUG 16 1999

GROUP 2700

Examiner:

Patent JAD Gark

Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

FOREIGN PATENT DOCUMENTS

							Translation	
	Document	Date	Country	Class	Subclass		Yes	No
	EP 0 695 985 A1	02/96	EPO					
	EP 0 696 798 A1	02/96	EPO					
	EP 0 714 204 A2	05/96	EPO					
	EP 0 715 243 A1	06/96	EPO					
	EP 0 715 244 A1	06/96	EPO					
	EP 0 715 245 A1	06/96	EPO					
	EP 0 715 246 A1	06/96	EPO					
	EP 0 715 247 A1	06/96	EPO					
	EP 0 725 376 A2	08/96	EPO					
	EP 0 749 081 A1	12/96	EPO					
	EP 0 763 936 A2	09/96	EPO					
	EP 0 778 513 A2	06/97	EPO					
	EP 0 795 873 A2	09/97	EPO					
	EP 0 800 312 A1	10/97	EPO					
	WO 85/02310	05/85	PCT					
	WO 85/03584	08/85	PCT					
	WO 90/02382	03/90	PCT					
	WO 92/06438	04/92	PCT					
	WO 92/22870	12/92	PCT					

RECEIVED
AUG 16 1999

GROUP 2700

Examiner:

Talal G. Shamon

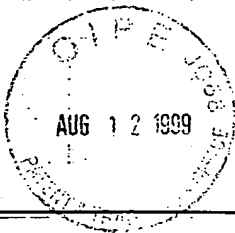
Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

FOREIGN PATENT DOCUMENTS

							Translation	
	Document	Date	Country	Class	Subclass		Yes	No
	WO 93/01550	01/93	PCT					
	WO 94/01821	01/94	PCT					
	WO 94/03859	02/94	PCT					
	WO 94/06103	03/94	PCT					
	WO 94/16395	07/94	PCT					
	WO 94/18620	08/94	PCT					
	WO 94/22266	09/94	PCT					
	WO 94/27406	11/94	PCT					
	WO 95/14289	05/95	PCT					
	WO 96/00963	01/96	PCT					
	WO 96/03835	02/96	PCT					
	WO 96/05698	02/96	PCT					
	WO 96/06503	02/96	PCT					
	WO 96/13013	05/96	PCT					
	WO 96/21192	07/96	PCT					
	WO 96/24092	08/96	PCT					
	WO 97/03423	01/97	PCT					
	WO 97/07656	03/97	PCT					
	WO 97/25816	07/97	PCT					

Examiner:

Patent J. D. Santos

Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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AUG 16 1999
GROUP 2700

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

FOREIGN PATENT DOCUMENTS

							Translation	
	Document	Date	Country	Class	Subclass		Yes	No
	WO 97/32251	09/97	PCT					
	WO 97/48203	12/97	PCT					
	GB-A2136175	09/84	United Kingdom					
	GB2264796A (IBM)	09/93	United Kingdom					
	GB2294348	04/96	United Kingdom					
	GB2295047	06/96	United Kingdom					
	62 241061	12/84	Belgium					
	9 004 79	12/84	Belgium					

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

David Arneke and Donna Cunningham, Document from the Internet: <u>AT&T encryption system protects information services</u> , (News Release), Jan. 9, 1995, 1 page.
Claude Baggett, <u>Cable's Emerging Role in the Information Superhighway</u> , Cable Labs, (undated), 13 slides.
Theodore Sedgwick Barassi, Document from Internet: <u>The Cybernotary: Public Key Registration and Certification and Authentication of International Legal Transactions</u> , (undated), 4 pages.
Hugh Barnes, memo to Henry LaMuth, subject: George Gilder articles, May 31, 1994, 2 pages.
<u>Comments in the Matter of Public Hearing and Request for Comments on the International Aspects of the National Information Infrastructure</u> , Before the Department of Commerce, Aug. 12, 1994, pp. 1-15 (comments of Dan Bart).
Michael Baum, <u>"Worldwide Electronic Commerce: Law, Policy and Controls Conference"</u> , Nov. 11, 1993, 18 pages.
Robert M. Best, <u>Preventing Software Piracy With Crypto-Microprocessors</u> , Digest of Papers, VLSI: New Architectural Horizons, Feb. 1980, pp. 466-69.

Examiner:

Patent J. D. Smith

Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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AUG 16 1999
GROUP 2700

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276.233

Serial No.

Talal G. SHAMOON, et al.

Applicant

Unknown

Examiner

March 25, 1999

Filing Date

2766

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Richard L. Bisbey, II and Gerald J. Popek, Encapsulation: An Approach to Operating System Security, (USC/Information Science Institute, Marina Del Rey, CA), Oct. 1973, pp. 666-75.~~

~~Rolf Blom, Robert Forchheimer, et al., Encryption Methods in Data Networks, Ericsson Technics, No. 2, Stockholm, Sweden, 1978.~~

~~Rick E. Bruner, Document from the Internet: PowerAgent, NetBot help advertisers reach Internet shoppers, Aug. 1997, 3 pages.~~

~~Denise Caruso, Technology, Digital Commerce - 2 plans for watermarks, which can bind proof of authorship to electronic works, N.Y. Times, Aug. 7, 1995, p. D5.~~

~~A.K. Choudhury, N. F. Maxemchuk, et al., Copyright Protection for Electronic Publishing Over Computer Networks, (AT&T Bell Laboratories, Murray Hill, N. J.) June 1994, 17 pages.~~

~~Tim Clark, Ad service gives cash back, Document from the Internet: <www.news.com/News/Item/0,4,13050,00.html> (visited Aug. 4, 1997), 2 pages.~~

~~Donna Cunningham, David Arneke, et al., Document from the Internet: AT&T, VLSI Technology join to improve info highway security, (News Release) Jan. 31, 1995, 3 pages.~~

~~Lorcan Dempsey and Stuart Welbel, The Warwick Metadata Workshop: A Framework for the Deployment of Resource Description, D-Lib Magazine, July 15, 1996.~~

~~Dorothy E. Denning and Peter J. Denning, Data Security, 11 Computing Surveys No. 3, Sep. 1979, pp. 227-249.~~

~~Whitfield Diffie and Martin E. Hellman, New Directions in Cryptography, IEEE Transactions on Information Theory, Vol. 22, No. 6, Nov. 1976, pp. 644-51.~~

~~Whitfield Diffie and Martin E. Hellman, Privacy and Authentication: An Introduction to Cryptography, Proceedings of the IEEE, Vol. 67, No. 3, Mar. 1979, pp. 397-427.~~

~~Stephen R. Dusso and Burton S. Kaliski, A Cryptographic Library for the Motorola 56000, Advances in Cryptology- Proceedings of Eurocrypt 90, (I.M. Damgard, ed., Springer-Verlag) 1991, pp. 230-44.~~

~~Esther Dyson, Intellectual Value, WIRED Magazine, July 1995, pp. 136-41 and 182-83.~~

~~Science, space and technology, Hearing before Subcomm. on Technology, Environment, and Aviation, May 26, 1994 (testimony of D. Linda Garcia).~~

Examiner:

Peter A. J. Smith

Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
AUG 16 1999
GROUP 2700

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276.233

Serial No.

Talal G. SHAMOON, et al.

Applicant

Unknown

Examiner

March 25, 1999

Filing Date

2766

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~James Gleick, Dead as a Dollar, The New York Times Magazine, June 16, 1996, Sect. 6, pp. 26-30, 35, 42, 50, 54.~~

~~Fred Greguras, Document from Internet: Softie Symposium '95, Copyright Clearances and Moral Rights, Dec. 11, 1995, 3 pages.~~

~~Louis C. Guillou, Smart Cards and Conditional Access, Advances in Cryptography - Proceedings of EuroCrypt 84 (T. Beth et al., Ed., Springer-Verlag, 1985) pp. 480-90.~~

~~Harry H. Harman, Modern Factor Analysis, Third Edition Revised, University of Chicago Press, Chicago and London, 1976.~~

~~Amir Herzberg and Shlomit S. Pinter, Public Protection of Software, ACM Transactions on Computer Systems, Vol. 5, No. 4, Nov. 1987, pp. 371-393.~~

~~Jud. Hofmann, Interfacing the NII to User Homes, (Consumer Electronic Bus. Committee) NIST, July 1994, 12 slides.~~

~~Jud. Hofmann, Interfacing the NII to User Homes, Electronic Industries Association, (Consumer Electronic Bus. Committee) (undated), 14 slides.~~

~~Stannie Holt, Document from the Internet: Start-up promises user confidentiality in Web marketing service, InfoWorld - Electric News (updated Aug. 13, 1997).~~

~~Jay J. Jiang and David W. Conrath, A Concept-based Approach to Retrieval from an Electronic Industrial Directory, International Journal of Electronic Commerce, Vol. 1, No. 1 (Fall 1996) pp. 61-72.~~

~~Debra Jones, Document from the Internet: Top Tech Stories, PowerAgent Introduces First Internet 'Informediary' to Empower and Protect Consumers, (updated Aug. 13, 1997) 3 pages.~~

~~Kevin Kelly, E-Money, Whole Earth Review, Summer 1993, pp. 40-59.~~

~~Stephen Thomas Kent, Protecting Externally Supplied Software in Small Computers, (MIT/LCS/TR-255) Sep. 1980 254 pages.~~

~~David M. Kristol, Steven H. Low and Nicholas F. Maxemchuk, Anonymous Internet Mercantile Protocol, (AT&T Bell Laboratories, Murray Hill, NJ) Draft: Mar. 17, 1994.~~

~~Carl Lagoze, The Warwick Framework. A Container Architecture for Diverse Sets of Metadata, D-Lib Magazine, July/Aug. 1996.~~

~~Mike Lanza, e-mail, George Gilder's Fifth Article - Digital Darkhorse - Newspapers, Feb. 21, 1994.~~

Examiner:

Patricia J. D. Smith

Date Considered:

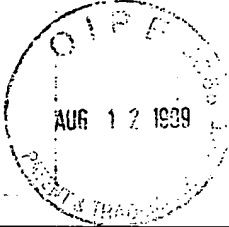
8/26/2003

*Examiner:

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AUG 16 1999
GROUP 2700

INFORMATION DISCLOSURE STATEMENT
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07451.0011-01000

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09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Steven Levy, E-Money, That's What I want, WIRED, Dec. 1994, 10 pages.~~

~~Steven H. Low and Nicholas F. Maxemchuk, Anonymous Credit Cards, AT&T Bell Laboratories, Proceedings of the 2nd ACM Conference on Computer and Communication Security, Fairfax, VA, Nov. 2-4, 1994, 10 pages.~~

~~Steven H. Low, Nicholas F. Maxemchuk, and Sanjoy Paul, Anonymous Credit Cards and its Collusion Analysis (AT&T Bell Laboratories, Murray Hill, N.J.) Oct. 10, 1994, 18 pages.~~

~~S. H. Low, N.F. Maxemchuk, et al., Document Marking and Identification using both Line and word Shifting (AT&T Bell Laboratories, Murray Hill, N.J.) July 29, 1994, 22 pages.~~

~~Malcolm MacLachlan, Document from the Internet: PowerAgent Debuts Spam Free Marketing, TechWire, Aug. 13, 1997, 3 pages.~~

~~N.F. Maxemchuk, Electronic Document Distribution. (AT&T Bell Laboratories, Murray Hill, N.J.) (undated).~~

~~Eric Milbrandt, Document from the Internet: Steganography Info and Archive, 1996, 2 pages.~~

~~Ryoichi Mori and Masaji Kawahara, Superdistribution: The Concept and the Architecture, THE TRANSACTIONS OF THE IEICE, V. E73, No. 7, Tokyo, Japan, July 1990.~~

~~Walter S. Mossberg, Personal Technology, Threats to Privacy On-Line Become More Worrisome, The Wall Street Journal, Oct. 24, 1996.~~

~~Nicholas Negroponte, Some Thoughts on Likely and Expected Communications Scenarios: A Rebuttal, Telecommunications, Jan. 1993, pp. 41-42.~~

~~Nicholas Negroponte, Electronic Word of Mouth, WIRED, Oct. 1996, p. 218.~~

~~Peter G. Neumann, Robert S. Boyer, et al., A Provably Secure Operating System: The System, Its Applications, and Proofs, Computer Science Laboratory Report CSL-116, Second Edition, SRI International, Jun. 1980.~~

~~Joseph N. Pelton (Dr.), Why Nicholas Negroponte is Wrong About the Future of Telecommunication, Telecommunications, Jan. 1993, pp. 35-40.~~

~~Gordon Rankine (Dr.), THOMAS--A Complete Single-Chip RSA Device, Advances in Cryptography, Proceedings of CRYPTO 86, (A.M. Odizko Ed., Springer-Verlag) 1987, pp. 480-87.~~

~~Arthur K. Reilly, Input to the 'International Telecommunications Hearings,' Panel 1: Component Technologies of the NII/GI, Standards Committee TT-Telecommunications (undated).~~

Examiner:

Peter J. B. Smith

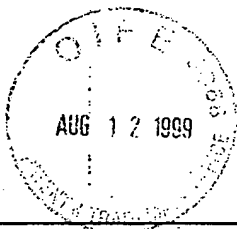
Date Considered:

9/26/2003

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INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Paul Resnick and Hal R. Varian, Recommender Systems, Communications of the ACM, Vol. 40, No. 3, Mar. 1997 pp. 56-89.~~

~~Lance Rese, Cyberspace and the Legal Matrix: Laws or Confusion?, 1991.~~

~~Steve Rosenthal, Interactive Network: Viewers Get Involved, New Media, Dec. 1992, pp. 30-34.~~

~~Steve Rosenthal, Interactive TV: The Gold Rush is on, New Media, Dec. 1992, pp. 27-29.~~

~~Steve Rosenthal, Mega Channels, New Media, Sept. 1993, pp. 36-46.~~

~~Edward Rothstein, Technology, Connections, Making the Internet come to you through 'push' technology, N. Y. Times, Jan. 20, 1997, p. D5.~~

~~Karl Rutkowski, Document from Internet: PowerAgent Introduces First Internet 'Informediary' to Empower and Protect Consumers, Tech Talk News Story, Aug. 4, 1997, 1 page.~~

~~Ira Sager (Edited by), Bits & Bytes, Business Week, Sept. 23, 1996, p. 142E.~~

~~Schlosstein, Steven, America: The G7's Comeback Kid, INTERNATIONAL ECONOMY, June/July 1993, 5 pages.~~

~~Ingrid Schnaumüller-Bicht and Ernst Piller, A Method of Software Protection Based on the Use of Smart Cards and Cryptographic Techniques, (undated), 9 pages.~~

~~Jürgen Schürmann, Pattern Classification, A Unified View of Statistical and Neural Approaches, John Wiley & Sons, Inc., 1996.~~

~~Victor Shear, Solutions for CD-ROM Pricing and Data Security Problems, CD ROM Yearbook 1988-1989 (Microsoft Press 1988 or 1989) pp. 530-33.~~

~~Karl Siuda, Security Services in Telecommunications Networks, Seminar: Mapping New Applications Onto New Technologies, edited by B. Plattner and P. Gunzburger, Zurich, Mar. 8-10, 1988, pp. 45-52, XP000215989.~~

~~Sean Smith and J.D. Tygar, Signed Vector Timestamps: A Secure Protocol for Partial Order Time, CMU-93-116, School of Computer Science Carnegie Mellon University, Pittsburgh, Pennsylvania; October 1991; version of Feb. 1993, 15 pages.~~

~~Mark Stefik, Letting Loose the Light: Igniting Commerce in Electronic Publication, (Xerox PARC, Palo Alto, CA) 1994-1995, 35 pages.~~

Examiner:

Patricia J. Smith

Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
AUG 16 1999
GROUP 2700

INFORMATION DISCLOSURE STATEMENT
(Use Several Sheets if Necessary)



07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

- ~~Mark Stefik, Letting Loose the Light: Igniting Commerce In Electronic Publication, Internet Dreams: Archetypes, Myths, and Metaphors, Massachusetts Institute of Technology, 1996, pp. 219-53.~~
- ~~Mark Stefik, Chapter 7, Classification, Introduction to Knowledge Systems (Morgan Kaufmann Publishers, Inc., 1995) pp. 543-607.~~
- ~~Tom Stephenson, The Info-Infrastructure Initiative: Data Super Highways and You, Advanced Imaging, May 1993, pp. 73-74.~~
- ~~Bruce Sterling, Literary freeware: Not for Commercial Use, remarks at Computers, Freedom and Private Conference IV, Chicago, IL, Mar. 26, 1994.~~
- ~~Bruno Struff, The Use of Chipcards for Electronic Signatures and Encryption, Proceedings for the 1989 Conference on VSLI and Computer Peripherals, IEEE Computer Society Press, 1989, pp. (4)155 - (4)158.~~
- ~~J.D. Tygar and Bennet Yee, Cryptography: It's Not Just For Electronic Mail Anymore, CMU-CS-93-107, School of Computer Science Carnegie Mellon University, Pittsburgh, PA, Mar. 1, 1993, 21 pages.~~
- ~~J.D. Tygar and Bennet Yee, Dyad: A System for Using Physically Secure Coprocessors, School of Computer Science, Carnegie Mellon University, Pittsburgh, PA (undated), 41 pages.~~
- ~~J.D. Tygar and Bennet Yee, Dyad: A System for Using Physically Secure Coprocessors, School of Computer Science, Carnegie Mellon University, Pittsburgh, PA, May 1991, 36 pages.~~
- ~~T. Valovic, The Role of Computer Networking in the Emerging Virtual Marketplace, Telecommunications, (undated), pp. 40-44.~~
- ~~Joan Voight, Beyond the Banner, Wired, Dec. 1996, pp. 196, 200, 204.~~
- ~~Steven Vonder Haar, Document from the Internet: PowerAgent Launches Commercial Service, Interactive Week, Aug. 4, 1997, 1 page.~~
- ~~Robert Weber, Metering Technologies for Digital Intellectual Property, A Report to the International Federation of Reproduction Rights Organisations (Boston, MA), Oct. 1994, pp. 1-29.~~
- ~~Robert Weber, Document from the Internet: Digital Rights Management Technologies, Oct. 1995, 21 pages.~~
- ~~Robert Weber, Digital Rights Management Technologies, A Report to the International Federation of Reproduction Rights Organisations, Northeast Consulting Resources, Inc., Oct. 1995, 49 pages.~~

Examiner:

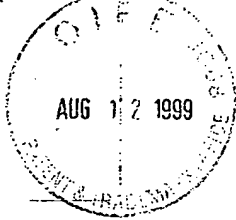
Date Considered:

8/26/2003

*Examiner:

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07451.0011-01000

Atty Docket No.

09/276,233

Serial No.

Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Adele Weder, Life on the Infohighway, INSITE, (undated), pp. 23-25.~~

~~Steve H. Weingart, Physical Security for the ABYSS System, (IBM Thomas J. Watson Research Center, Yorktown Heights, NY), 1987, pp. 52-58.~~

~~Daniel J. Weitzner, A Statement on EFF's Open Platform Campaign as of November, 1993, 3 pages.~~

~~Steve R. White, ABYSS: A Trusted Architecture for Software Protection, (IBM Thomas J. Watson Research Center, Yorktown Heights, NY), 1987, pp. 38-50.~~

~~Bennet Yee, Using Secure Coprocessors, CMU-CS-94-149, School of Computer Science, Carnegie Mellon University, Pittsburgh, PA, 1994, 94 pages.~~

~~Frank Yellin, Document from the Internet: Low Level Security in Java, Sun Microsystems, 1996, 8 pages.~~

~~Symposium: Applications Requirements for Innovative Video Programming; How to Foster (or Cripple) Program Development Opportunities for Interactive Video Programs Delivered on Optical Media: A Challenge for the Introduction of DVD (Digital Video Disc) (19-20 Oct. 1995, Sheraton Universal Hotel, Universal City CA).~~

~~Argent Information, Q&A Sheet, Document from the Internet: <<http://www.digital-watermark.com/>>, Copyright 1995, The DICE Company, (last modified June 16, 1996), 7 pages.~~

~~New Products, Systems and Services, AT&T TECHNOLOGY, Vol. 9, No. 4, (undated), pp. 16-19.~~

~~Cable Television and America's Telecommunications Infrastructure, (National Cable Television Association, Washington, D.C.), Apr. 1993, 19 pages.~~

~~CD-ROM: Introducing ... The Workflow CD-ROM Sampler (Creative Networks, MCIMail: Creative Networks, Inc.), (undated).~~

~~Codercard, Basic Coder Subsystem (Interstate Electronics Corp., Anaheim, CA), (undated) 4 pages.~~

~~Collection of documents including: Protecting Electronically Published Properties, Increasing Publishing Profits, (Electronic Publishing Resources Inc.), Jan. 1993, 25 pages.~~

~~Communications of the ACM, Vol. 39, No. 6, June 1996, 130 pages.~~

~~Communications of the ACM, "Intelligent Agents," Vol. 37, No. 7, July 1994, 170 pages.~~

Examiner:

Patent J. N. Santos

Date Considered:

8/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT
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Talal G. SHAMOON, et al.

Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Computer Systems Policy Project (C3SP), Perspectives on the National Information Infrastructure: Ensuring Interoperability, Feb. 1994, 5 slides.~~

~~DiscStore (Electronic Publishing Resources, Chevy Chase, MD), 1991.~~

~~DSP56000/DSP56001 Digital Signal Processor User's Manual, (Motorola), 1990, p 2-2.~~

~~A Supplement to Midrange Systems, Premenos Corp. White Paper: The Future of Electronic Commerce, Document from Internet: <webmaster@premenos.com>, Aug. 1995, 4 pages.~~

~~CGI Common Gateway Interface, Document from the Internet: <cgi@ncsa.uiuc.edu>, 1996, 1 page.~~

~~Hot Java™: The Security Story, Document from the Internet: (undated) 4 pages.~~

~~About the Digital Notary Service, Document from the Internet: <info@surety.com>, (Surety Technologies), 1994-5, 6 pages.~~

~~Templar Overview: Premenos, Document from the Internet: <info@templar.net> (undated), 4 pages.~~

~~Templar Software and Services, Secure, Reliable, Standards-Based EDI Over the Internet: Document from the Internet: <info@templar.net> (Premenos) (undated), 1 page.~~

~~JAVASOFT, Frequently Asked Questions - Applet Security, Document from Internet: <java@java.sun.com>, June 7, 1996, 8 pages.~~

~~News from The Document Company XEROX, Xerox Announces Software Kit for Creating 'Working Documents' with Dataglyphs Document from Internet: Nov. 6, 1995, 13 pages.~~

~~Premenos Announces Templar 2.0--Next Generation Software for Secure Internet EDI, Document from Internet: <webmaster@templar.net>, Jan. 17, 1996, 1 page.~~

~~WERIN Store, Stenography (Hidden Writing), Document from Internet: (Common Law), 1995, 1 page.~~

~~Sag's durch die Blume, Document from Internet: <marit@schulung.netuse.de> (German), (undated), 5 pages.~~

~~A Publication of the Electronic Frontier Foundation, EFFector Online Volume 6 No. 6., Dec. 6, 1993, 8 pages.~~

~~EIA and TIA White Paper on National Information Infrastructure, The Electronic Industries Association and the Telecommunications Industry Association, Washington, D.C., (undated).~~

~~Electronic Currency Requirements, XIWT (Cross Industry Working Group), (undated).~~

Examiner:

Talal G. Shamoon

Date Considered:

9/26/2003

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Serial No.

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Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Electronic Publishing Resources Inc. Protecting Electronically Published Properties Increasing Publishing Profits (Electronic Publishing Resources, Chevy Chase, MD) 1991, 19 pages.~~

~~What is Firefly?, Document from the Internet: <www.ffly.com>, (Firefly Network, Inc.) Firefly revision: 41.4, (Copyright 1995, 1996), 1 page.~~

~~First CII Honeywell Bull International Symposium on Computer Security and Confidentiality, Conference Text, Jan. 26-28, 1981, pp. 1-21.~~

~~Framework for National Information Infrastructure Services, Draft, U.S. Department of Commerce, July 1994.~~

~~Framework for National Information Infrastructure Services, NIST, July 1994, 12 Slides.~~

~~Intellectual Property and the National Information Infrastructure, a Preliminary Draft of the Report of the Working Group on Intellectual Property Rights, Green paper, July 1994, 141 pages.~~

~~Multimedia Mixed Object Envelopes Supporting a Graduated Fee Scheme Via Encryption, IBM Technical Disclosure Bulletin, Vol. 37, No. 3, 1 Mar. 1994, pp. 413-47, XP000441522.~~

~~Transformer Rules Strategy for Software Distribution Mechanism-Support Products, IBM Technical Disclosure Bulletin, Vol. 37, No. 48, Apr. 1994, pp. 523-25, XP000451335.~~

~~IISR Break-Out Session Report for Group Number 3, Standards Development and Tracking System, (undated).~~

~~Information Infrastructure Standards Panel: NII "The Information Superhighway", NationsBank - HGDeal - ASC X9, (undated), 15 pages.~~

~~Invoice? What's an Invoice?, Business Week, June 10, 1996, pages 110-112.~~

~~Micro Card (Micro Card Technologies, Inc., Dallas, TX), (undated), 4 pages.~~

~~Background on the Administration's Telecommunications Policy Reform Initiative, News Release, The White House, Office of the President, Jan. 11, 1994, 7 pages.~~

~~NII Architecture Requirements, XIWT, (undated).~~

~~Symposium: Open System Environment Architectural Framework for National Information Infrastructure Services and Standards, in Support of National Class Distributed Systems, Distributed System Engineering Program Sponsor Group, Draft 1.0, Aug. 5, 1994, 34 pages.~~

Examiner:

Patent J.A. Gentry

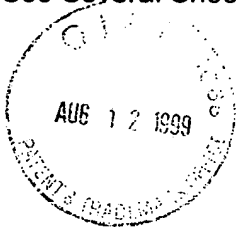
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Serial No.

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Unknown

Applicant

Examiner

March 25, 1999

2766

Filing Date

Group

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

~~Proper Use of Consumer Information on the Internet, Document from the Internet, White Paper, (PowerAgent Inc., Menlo Park, CA) June 1997, 9 pages.~~

~~What the Experts are Reporting on PowerAgent, Document from the Internet, PowerAgent Press Releases, Aug. 13, 1997, 6 pages.~~

~~What the Experts are Reporting on PowerAgent, Document from the Internet, PowerAgent Press Releases, Aug. 4, 1997, 5 pages.~~

~~Portland Software's Ziplock, Internet Information, Copyright Portland Software 1996-1997, 12 pages.~~

~~Press Release, National Semiconductor and EPR Partner for Information Metering/Data Security Cards (Mar. 4, 1994).~~

~~R01 (Personal Library Software, 1987 or 1988)~~

~~R01 - Solving Critical Electronics Publishing Problems (Personal Library Software, 1987 or 1988).~~

~~Serving the Community: A Public Interest Vision of the National Information Infrastructure, Computer Professionals for Social Responsibility, Executive Summary (undated).~~

~~Special Report, The Internet: Fulfilling the Promise; Lynch, Clifford, The Internet Bringing Order From Chaos; Resnick, Paul, Search the Internet, Hearst, Marti A., Filtering Information on the Internet; Stefik, Mark, Interfaces for Searching the Web; Scientific American, Mar. 1997, pp. 49-56, 62-67, 68-72, 78-81.~~

~~The 1:1 Future of the Electronic Marketplace: Return to a Hunting and Gathering Society, (updated), 2 pages.~~

~~The Benefits of RDI for Database Protection and usage Based Billing (Personal Library Software, 1987 or 1988).~~

~~The New Alexandria No. 1, Alexandria Institute, July-Aug. 1986, pp. 1-12.~~

~~Is Advertising Really Dead?, Wired 1.02, Part 2, 1994.~~

~~How Can I Put an Access Counter on My Home Page?, World Wide Web FAQ, 1996, 1 page.~~

~~XIWT Cross Industry Working Team, July 1994, 5 pages.~~

Examiner:

Patent J. D. Smith

Date Considered:

8/26/2003

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Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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